## **AMENDMENTS TO THE CLAIMS**

Please amend the claims as follows.

- 1. (Currently Amended) A device for use in a receiver/decoder operable with a plurality of different conditional access systems, the receiver/decoder including means for manipulating data received by the receiver/decoder according to a manipulation protocol which is configurable in dependence on a particular one of the plurality of different conditional access systems, and means for storing parameters associated with the manipulation protocol, the device comprising:
  - means for receiving a command instructing configuration of the manipulation protocol in dependence on [[a]] the particular one of the plurality of different conditional access systems;
  - means for retrieving a parameter from the storage means in dependence on the command; and
  - means for outputting said parameter to the manipulation means for use in configuring the manipulation protocol, whereby the manipulation means is not required to receive all parameters necessary to configure the manipulation protocol in dependence on all of the conditional access systems,
  - wherein the manipulation means comprises a demultiplexer and a filter configured to filter the data received by the receiver/decoder, and wherein the manipulation protocol changes the filter to extract specific components of the received data based on the [[a]] particular one of the plurality of different conditional access systems.
- 2. (Original) A device according to Claim 1, arranged to output said parameter to the manipulation means upon receipt of a command instructing output of said parameter.
- 3. (Original) A device according to Claim 1, comprising means for receiving a command notifying the device of updating of the parameters stored in the storage means.
- 4. (Currently Amended) A device according to Claim 1, wherein said parameters include an identifier of [[a]] the particular one of the plurality of different conditional access systems currently being used by the receiver/decoder.

5. (Previously Presented) A device according to Claim 4, wherein one of said parameters is associated with said identifier.

- 6. (Original) A device according to Claim 1, wherein the device is capable of receiving commands from a configuring application.
- 7. (Currently Amended) A device according to Claim 6, wherein the device is capable of changing an identifier of the particular one of the plurality of different conditional access systems currently being used by the receiver/decoder in response to a command from the configuring application.
- 8. (Original) A device according to Claim 1 wherein each said parameter comprises at least one byte of a section of a data packet to be received by the receiver/decoder.
- 9. (Original) A device according to Claim 1, wherein each said parameter comprises an identifier of a data packet to be received by the receiver/decoder.
- 10. (Original) A device according to Claim 9, wherein said parameters include an identifier of an entitlement management message (EMM).
- 11. (Original) A device according to Claim 9, wherein said parameters include an identifier of an entitlement control message (ECM).
- 12. (Original) A device according to Claim 1, arranged to receive requests from a plurality of client applications for a plurality of parameters.
- 13. (Previously Presented) A receiver/decoder including a device according to Claim 1, wherein said manipulation means is arranged to operate under the control of the device to manipulate data and said means for storing parameters is associated with the manipulation protocol.
- 14. (Previously Presented) A receiver/decoder according to Claim 13, wherein said manipulation means comprises a demultiplexer and a filter operable to filter specific components of data from the data received by the receiving means.

15. (Original) A receiver/decoder according to Claim 14, wherein the manipulation protocol changes the filter so that only specific components of the data received by the receiving means are downloaded by the receiver/decoder.

16. (Currently Amended) A method of configuring a receiver/decoder to access data, the receiver/decoder including means for manipulating data received by the receiver/decoder according to a manipulation protocol which is configurable in dependence on [[the]] a particular one of a plurality of conditional access systems, and means for storing parameters associated with the manipulation protocol, the method comprising the steps of:

receiving a command instructing configuration of the manipulation protocol in dependence on the <u>particular</u> conditional access system;

retrieving a parameter from the storage mean's in dependence on the command; and outputting said parameter to the manipulation means for use in configuring the manipulation protocol, whereby the manipulation means is not required to receive all parameters necessary to configure the manipulation protocol in dependence on all of the plurality of conditional access systems,

wherein the manipulation means comprises a demultiplexer and a filter configured to filter the data received by the receiver/decoder, and wherein the manipulation protocol changes the filter to extract specific components of the received data based on [[a]] the particular conditional access system.

- 17. (Original) A method according to Claim 16, wherein said parameter is output upon receipt of a command instructing output of said parameter.
- 18. (Original) A method according to Claim 16, comprising the step of receiving a command notifying the device of updating of the parameters stored in the storage means.
- 19. (Original) A method according to Claim 16, wherein said parameters include an identifier of the conditional access system currently being used by the receiver/decoder.
- 20. (Original) A method according to Claim 19, wherein the parameter output to the manipulation means is associated with said identifier.

21. (Original) A method according to Claim 16, wherein commands are received from a configuring application.

- 22. (Previously Presented) A method according to Claim 21, wherein an identifier of the particular conditional access system currently being used by the receiver/decoder is changed in response to a command from the configuring application.
- 23. (Original) A method according to Claim 16, wherein each said parameter comprises at least one byte of a section of a data packet to be received by the receiver/decoder.
- 24. (Original) A method according to Claim 16, wherein each said parameter comprises an identifier of a data packet to be received by the receiver/decoder.
- 25. (Original) A method according to Claim 24, wherein said parameters include an identifier of an entitlement management message (EMM).
- 26. (Original) A method according to Claim 24, wherein said parameters include an identifier of an entitlement control message (ECM).
- 27. (Original) A method according to Claim 16, wherein requests are received from a plurality of client applications for a plurality of parameters.
- 28. (Currently Amended) A device for use in a receiver/decoder, the receiver/decoder including means for storing parameters associated with manipulating data received by the receiver/decoder, and at least one application or further device, the device comprising:

means for generating an identifier for at least one parameter; and means for outputting said identifier to said at least one application or further device, wherein manipulating data received by the receiver/decoder comprises filtering the received data to extract specific components of the received data and wherein filtering is through a filter configurable based on a particular one of a plurality of conditional access systems.

29. (Currently Amended) A device according to Claim 28, wherein the receiver/decoder is operable with the plurality of different conditional access systems, and said parameters being associated with manipulating data received by the receiver/decoder according to a

manipulation protocol which is configurable in dependence on [[a]] the particular conditional access system.

- 30. (Original) A device according to Claim 28, wherein said at least one parameter comprises an identifier of a data packet to be received by the receiver/decoder.
- 31. (Original) A device according to Claim 30, wherein said at least one parameter comprises an identifier of an entitlement control message (ECM) to be received by the receiver/decoder.
- 32. (Original) A device according to Claim 30, wherein said at least one parameter comprises respective identifiers of video, audio, teletext and subtitle data packets of an event to be received by the receiver/decoder.
- 33. (Original) A device according to Claim 28, arranged to store a plurality of parameters, each having a respective assigned identifier.
- 34. (Original) A receiver/decoder including a device according to Claim 28, and said means for storing parameters associated with the manipulation of data received by the receiver/decoder, and said further device or said application.
- 35. (Currently Amended) A method of configuring a receiver/decoder, the receiver/decoder including means for storing parameters associated with manipulating data received by the receiver/decoder, and at least one application or further device, the method comprising:

generating an identifier for at least one parameter; and

outputting said identifier to said at least one application or further device,

- wherein manipulating data received by the receiver/decoder comprises filtering the received data to extract specific components of the received data and wherein filtering is through a filter configurable based on a particular one of a plurality of conditional access systems.
- 36. (Currently Amended) A method according to Claim 35, wherein the receiver/decoder is operable with the plurality of different conditional access systems, and said parameters are associated with manipulating data received by the receiver/decoder according to a

manipulation protocol which is configurable in dependence on [[a]] the particular conditional access system

- 37. (Original) A method according to Claim 35, wherein said at least one parameter comprises an identifier of a data packet to be received by the receiver/decoder.
- 38. (Original) A method according to Claim 37, wherein said at least one parameter comprises an identifier of an entitlement control message (ECM) to be received by the receiver/decoder.
- 39. (Original) A method according to Claim 37, wherein said at least one parameter comprises respective identifiers of video, audio, teletext and subtitle data packets of an event to be received by the receiver/decoder.
- 40. (Original) A method according to Claim 35, further comprising storing a plurality of parameters, each having a respective assigned identifier.